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NOV 07 2007

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## FAX

To:	Company:	Fax #:	Telephone #:
1) Tan Ho	USPTO	(571) 273-1822	(571) 272-1822
2)			
3)			
4)			
5)			

INTERNATIONAL PHONE NUMBERS MUST INCLUDE COUNTRY & CITY CODE. SEE LOCAL WHITE PAGES FOR CODES NEEDED.

<b>From:</b> Sorinel Cimpoes	<b>Date:</b> September 27, 2007	<b>No. of Pages:</b> 2 (including this page)	<b>Client/Matter:</b> 247176/000434USPR
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Dear Examiner Ho,

Per my conversation with Mr. Clayton Laballe (571 272-1594) on September 17, 2007, please find attached the requested Consent of Assignee form. According to Mr. Laballe, this is the only form that is still required.

Regards,  
Sorin

Original of the transmitted document will be sent by:

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CONFIRMATION: DATE SENT \_\_\_\_\_ TIME \_\_\_\_\_ BY \_\_\_\_\_


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PTO/SB/53 (02/01)

Approved for use through 01/31/2004. OMB 0851-0033

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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<b>REISSUE APPLICATION: CONSENT OF ASSIGNEE; STATEMENT OF NON-ASSIGNMENT</b>		<b>Docket Number (Optional)</b> 247176-000434USPR	
<p>This is part of the application for a reissue patent based on the original patent identified below.</p> <p>Name of Patentee(s): <b>Russell W. Dearnley, Ronal J. Brandau, and George Xu</b></p> <p>Patent No.: <b>US 5,952,983</b>      Date Patent Issued: <b>September 14, 1999</b></p> <p>Title of Invention: <b>High Isolation Dual Polarized Antenna System Using Dipole Radiating Elements</b></p> <p>X 1. Filed herein is a statement under 37 CFR 3.73(b). (From PTO/SB/96.)</p> <p>2. Ownership of the patent is in the inventor(s), and no assignment of the patent is in effect.</p> <p>One of boxes 1 or 2 above must be checked. If multiple assignees, complete this form for each assignee. If box 2 is checked, skip the next entry and go directly to "Name of Assignee."</p> <p>The written consent of all assignees and inventors owning an undivided interest in the original patent is included in this application for reissue.</p> <p>The assignee(s) owning an undivided interest in said original patent is/are <b>Andrew Corporation</b> and the assignee(s) consents to the accompanying application for reissue.</p> <p>Name of assignee/inventor (if not assigned):</p> <p>Signature       Date <b>9/27/07</b></p> <p>Type/print name and title of person signing for assignee (if assigned): <b>Justin C. Choi</b></p> <p>Title: <b>Senior Vice President, General Counsel &amp; Secretary, Authorized to Act on Behalf of Andrew Corporation</b></p>			

Burden Hour Statement: This form is estimated to take 0.1 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Reissue, Washington, DC 20231.

# PUBS ROUTING SHEET



Application # 11/449,312 Doc Code Date 8/30/07  
 Date of Request 11/14/07 Doc Code Multiple  
NOTICE of Allowability  
 (if not listed) NOA

<input type="checkbox"/> COCOUT Certificate of Correction	<input type="checkbox"/> STATUS.LET Request for Status of Application	<input type="checkbox"/> IIFW Issue Information
<input type="checkbox"/> N271 Response to Amendment under Rule 312	<input type="checkbox"/> COCX SPE Response to Request for Certificate of Correction	<input type="checkbox"/> IDS Information Disclosure Statement
<input type="checkbox"/> RUSH Printer Query Form	<input type="checkbox"/> XRUSH Internal Response to Printer Query	<input type="checkbox"/> 892 List of References cited by Examiner
<input type="checkbox"/> CTMS Miscellaneous Office Action	<input type="checkbox"/> PET.DEC.PUBS Petition decision routed to Publications	<input type="checkbox"/> 1449 List of References cited by Applicant
<input type="checkbox"/> LET. Miscellaneous Incoming Letter	<input type="checkbox"/> W/AC Withdrawal of previous action	<input type="checkbox"/> M903 Notice of DO/MO Acceptance Mailed
<input type="checkbox"/> SPEC Specification	<input type="checkbox"/> ABN Abandonment	<input type="checkbox"/> CLM Claims
<input type="checkbox"/> BIB Bibliographic Data Sheet	<input type="checkbox"/> M327 Miscellaneous Communication to Applicant	<input type="checkbox"/> EX.A Examiner's Amendment
<input type="checkbox"/> N570 Accepted Change to Power of Attorney	<input type="checkbox"/> STAT.DISCLMR Statutory disclaimers per MPEP1490	<input type="checkbox"/> PGEA.G PreGrant Publication Express Abandonment - Granted
<input type="checkbox"/> PGREF Request for Refund of Publication Fee Paid	<input type="checkbox"/> PETDEC Petition Decision	<input type="checkbox"/> PGEA.D PreGrant Publication Express Abandonment: Dismissed
<input type="checkbox"/> CDEN Request for Certificate of Correction Denied	<input type="checkbox"/> N427 Post Allowance Communication Transaction	<input type="checkbox"/> N417 Statement Mailed to Applicant

☒ **NOA**  
**NOTICE of ALLOWANCE**

**Notice of Allowability**

Application No.

11/449,312

Examiner

Árpád Fábián Kovács

Applicant(s)

COVINGTON ET AL.

Art Unit

3671

**-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--**

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to 7/19/2007.
2. ☒ The allowed claim(s) is/are 11,12,14 and 23.
3. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some\* c) ☐ None of the:
1. ☐ Certified copies of the priority documents have been received.
2. ☐ Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

\* Certified copies not received: \_\_\_\_\_.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.

**THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.**

4. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
5. ☐ CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.
- (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached
- 1) ☐ hereto or 2) ☐ to Paper No./Mail Date \_\_\_\_\_.
- (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date \_\_\_\_\_.
- Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
6. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

**Attachment(s)**

- |  |  |
|--|--|
| 1. <input type="checkbox"/> Notice of References Cited (PTO-892)   | 5. <input type="checkbox"/> Notice of Informal Patent Application                      |
| 2. <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948)                       | 6. <input type="checkbox"/> Interview Summary (PTO-413),<br>Paper No./Mail Date _____. |
| 3. <input type="checkbox"/> Information Disclosure Statements (PTO/SB/08),<br>Paper No./Mail Date _____    | 7. <input type="checkbox"/> Examiner's Amendment/Comment                               |
| 4. <input type="checkbox"/> Examiner's Comment Regarding Requirement for Deposit<br>of Biological Material | 8. <input type="checkbox"/> Examiner's Statement of Reasons for Allowance              |
|  | 9. <input type="checkbox"/> Other _____.   |

/Arpad F Kovacs/  
Árpád Fábián Kovács  
Primary Examiner  
Art Unit: 3671





# UNITED STATES PATENT AND TRADEMARK OFFICE

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## NOTICE OF ALLOWANCE AND FEE(S) DUE

25542 7590 08/31/2007

CNH AMERICA LLC  
INTELLECTUAL PROPERTY LAW DEPARTMENT  
PO BOX 1895, M.S. 641  
NEW HOLLAND, PA 17557

EXAMINER

KOVACS, ARPAD F

ART UNIT

PAPER NUMBER

3671

DATE MAILED: 08/31/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
11/449,312	06/08/2006	Michael J. Covington	17598 - 2	6199
TITLE OF INVENTION: END OF ROW DETECTION AND COMPACTING SEQUENCE FOR A COTTON HARVESTING MACHINE				

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	11/30/2007

**THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.**

**THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.**

### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

**IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.**